	TD'ANOUTTAL	<del>- "</del>	Application Number	09/927,788			
	TRANSMITTAL	1	Filing Date	August 9, 2001	<del></del>		
FORM			First Named Inventor	Michael J. MAH	AN		
•			Group Art Unit	1645			
(t	o be used for all correspondence after ini	tial filing)	Examiner Name	To Be Assigned			
Total Number Of Pages In This Submission 36 + 1 DISK			Attorney Docket No.	220002060724			
		ENCLOS	SURES (check all that	apply)			
×	Fee Transmittal Form (1 page in duplicate)		signment Papers ran Application)		After Allowance Communication to Group		
	Fee Attached	<b>★</b> Dra	wing(s) (8 sheets substitute)		Appeal Communication to Board of Appeals and Interferences		
×	Preliminary Amendment (4 pages)	Lice	ensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	After Final	Pet	iition		Proprietary Information		
	Affidavits/declarations		tition to Convert to a ovisional Application		Status Letter		
×	Extension of Time Request (1 page)	wer of Attorney, Revocation ange of Correspondence Addrages)	ess (3	Other Enclosure(s) (please identify below):			
	Express Abandonment Request	rminal Disclaimer		Declaration (2 pages) Statement Under 37 CFR 3.73(b) (1 page) Copy of Assignment (2 pages) Request for Corrected Filing Receipt (2 pages) Copy of Marked Up Filing Receipt (2 pages) Change of Correspondence Address (2 pages)			
	Information Disclosure Statement	, Number of CD(s)		Statement to Support Filing (2 pages) Sequence Listing (2 pages) 1 Diskette in Computer Readable Format Return receipt postcard			
	Certified Copy of Priority Document(s)			•			
×	Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53 (2 pages)						
	SIGN	ATURE OF	APPLICANT, ATTORN	EY OR AGE	NT		
irm	Morrison & Foerster	LLP, 755 Page i	Mill Road, Palo Alto, CA 94304-101	8	<del></del> .		
or ndivid	dual Name Shantanu Basu, Re	ı. No. 43,318					
Signat	ture There	an Bu	· ·				
Date	December 14, 2001			-			
	Express Mail Lab		TE OF MAILING BY "EXPREST 391760US Date of	SS MAIL"  Deposit: Decer	nber 14, 2001		

PTO/SB/17 (09-00) yed for use through 10/31/2002. OMB 0651-0032 mark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and mark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# **EE TRANSMITTAL FOR FY 2002**

ees are subject to annual revision.

Complete if Known Application Number 09/927,788 Filing Date August 9, 2001 First Named Inventor Michael J. MAHAN **Examiner Name** To Be Assigned Group Art Unit 1645

MOUNT OF PAYMENT (\$)490.00 Attorney Docket No. 220002060724

METHOD OF PAYMENT	FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES								
lees and cledit any overpayments to.	Large	Entity	Small	Entity					
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit 0. F	ŀ								
Account Name Morrison & Foerster LLP	105	130	205	65	Surcharge - late filing fee or oath	65.00			
Charge Ang Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification				
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination				
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	112	920°	112	920°	Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	55.00			
	116	400	216	200	Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee	117	920	217	460	Extension for reply within third month				
Paid	118	1,440	218	720	Extension for reply within fourth month				
101 740 201 370 Utility filing fee 370	128	1,960	228	980	Extension for reply within fifth month				
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	<u> </u>			
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	<b></b>			
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing				
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding				
	140	110	240	55	Petition to revive - unavoidable				
SUBTOTAL (1) (\$)370	141	1,280	241	640	Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142	1,280	242	640	Utility issue fee (or reissue)				
Extra Fee from Fee Paid Claims below	143	460	243	230	Design issue fee				
Total Claims 14 -20 = x 9 = \$ 0	144	620	244	310	Plant issue fee				
Independent 1 -3 = 0 x 42 = \$ 0	122	130	122	130	Petitions of the Commissioner				
Multiple Dependent = \$0	123	50	123	50	Petitions related to provisional applications				
	126	180	126	180	Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per properties (times number of properties)				
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))				
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))				
104 280 204 140 Multiple dependent claims, if not paid	179	740	279	370	Request for Continued Examination (RCE)				
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application				
110 18 210 9 "Reissue claims in excess of 20 and over original patent					•				
SUBTOTAL (2) (\$)0	Other fee	(specify)							
** or number previously paid, if greater; For reissues, see above.	*Reduced	d by Basic Fi	iling Fee Pa	iid	SUBTOTAL (3) (\$)	120.00			
CHRMITTED BY									

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

43,318

Telephone

Date

(650) 813-5995

December 14, 2001

Name (Print/Type)

Signature

Shantanu Basu

ntan

#4

PATENT Docket No. 220002060724

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EL779891760US

Date of Deposit: December 14, 2001

by certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Tamara Alcaraz

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael J. MAHAN et al.

Serial No.: 09/9

09/927,788

Filing Date:

August 9, 2001

For:

BACTERIA WITH ALTERED DNA ADENINE METHYLASE (DAM) ACTIVITY AND HETEROLOGOUS

**EPITOPE** 

Examiner: To Be Assigned

Group Art Unit: 1645

## REQUEST FOR A CORRECTED FILING RECEIPT

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please furnish the undersigned with a corrected Filing Receipt for the above-identified application. The corrections needed are as follows:

Attorney Docket No.

Delete "REME001" and insert therefor: --220002060724--

Title

Please delete "Method of creating antibodies and compositions used for same" and insert therefor --BACTERIA WITH ALTERED DNA ADENINE METHYLASE (DAM) ACTIVITY AND HETEROLOGOUS EPITOPE--

A copy of the marked-up Filing Receipt is attached.

In the unlikely event that the transmittal letter is separated from this request and the Patent Office determines that a fee is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit**Account No. 03-1952 (referencing 220002060724). However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: December 14, 2001

By:

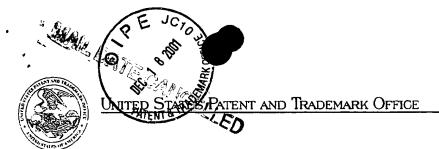
Shantanu Basu

Registration No. 43,318

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5995 Facsimile: (650) 494-0792



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTY DOCKET:NO DRAWINGS TOT CLAIMS IND CLAIMS 09/927.788 08/09/2001 1645 0.00 REMEONT 8 29 1

220002040124

**CONFIRMATION NO. 6768** 

FILING RECEIPT

\*OC000000006557640\*

Karl Szicevic
Bassevic, Field and Francis LLP
dite 200
200 Middlefield Road
Menlo Park, CA 94025

RECEIVED

OCT 1 0 2001

MORRISON & FOERSTER, LLP

n, ctr Date Mailed: 09/14/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

### Applicant(s)

Michael J. Mahan, Santa Barbara, CA; Douglas M. Heithoff, Goleta, CA; David A. Low, Goleta, CA; Robert L. Sinsheimer, Santa Barbara, CA;

#### Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CIP OF 09/612,116 07/07/2000 WHICH IS A CIP OF 09/495,614 02/01/2000 WHICH CLAIMS BENEFIT OF 60/183,043 02/02/1999 ABN AND CLAIMS BENEFIT OF 60/198,250 05/05/1999 ABN

Foreign Applications

If Required, Foreign Filing License Granted 09/14/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

DOCKETED

Title

DOCKETED MC JCY

Method of creating antibodice and compositions used for came Bacteria With Altered DNA Adenine Methylose Coam) Activity And Levelogous

Preliminary Class

454

Date: 09/14/2001

Team: OIPE

Data entry by: INSIXIENGMAY, LYANA

TED STARS PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
Washington, D.C. 20231
www.uspto.gov

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

08/09/2001

Michael J. Mahan

REME001

Date Mailed: 09/14/2001

CONFIRMATION NO. 6768

FORMALITIES LETTER

\*OC00000006557641\*

Bozicevic Bozicevic, Field and Francis LLP Suite 200 200 Middlefield Road Menlo Park, CA 94025

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$162.
  - \$162 for 9 total claims over 20.

02 56:543

370.00 CH 55.00 CH

- The oath or declaration is missing.

  A properly signed eath or declaration.
  - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1002.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention



is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- □ For Rules Interpretation, call (703) 308-4216
- □ To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

'... '0

---

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE